STATEMENT OF WORK FOR THE REBUILD OF THE MACHINE GUN, 7.62MM, M240 NSN 1005-01-025-8095

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STATEMENT OF WORK FOR THE REBUILD OF THE MACHINE GUN, 7.62MM, M240 NSN 1005-01-025-8095

- 1.0 SCOPE. This Statement of Work (SOW), along with DMWR-9-1005-313, establishes and sets forth tasks and identifies the work efforts that shall be performed by the Contractor (for purposes of this SOW, Contractor is defined as the commercial or government entity performing the rebuild) in the rebuild effort of the Machine Gun, 7.62MM, M240, hereafter shall be referred to as the M240. These documents contain requirements to restore the M240 to Condition Code "A." Condition Code "A" is defined as "serviceable/issuable without qualification, new, used, repaired or reconditioned material which is serviceable and issuable to all customers without limitation or restriction, including material with more than six months shelf-life remaining."
- 1.1 <u>Background</u>. Rebuild is defined as "That maintenance technique to restore an item to a standard as near as possible to original or new condition in appearance, performance, and life expectancy. This is accomplished through a maintenance technique or complete disassembly of the item, inspection of all parts or components, repairs or replacement of worn or unserviceable elements using original manufacturing tolerances and/or specifications and subsequent reassembly of the items."
- 2.0 <u>APPLICABLE DOCUMENTS</u>. The following documents form a part of this SOW to the extent specified. Unless otherwise specified, the issues of these documents are those listed in the Department of Defense Index of Specifications and Standards (DoDISS) and supplement thereto which is in effect on the date of solicitation. In the event of conflict between the documents referenced herein and the contents of this SOW, the contents of this SOW shall be the superseding requirement.

2.1 Military Standards.

MIL-STD-129

DoD Standard Practice for Military Marking

2.2 Other Government Documents and Publications. The issues of those documents cited below shall be used.

TM 08670A/09712A-23&P/2B

Unit and Direct Support Maintenance Manual Machine

Gun, 7.62mm, M240

DMWR-9-1005-313

Depot Maintenance Work Requirement for Machine

Guns M240, M240C, M240E1

Data Sheet P11826290

Special Packaging Instruction (SPI)

DoD 4000.25-1-M

MILSTRIP Manual

2.3 Industry Standards.

ANSI/ISO/ASQC Q9003-1994 Quality Systems-Model for Quality Assurance in Final Inspection and Test

Copies of Military Specifications and Standards are available from DOD Single Stock Point, Document Automation and Production Service, Building 4/D, 700 Robbins Avenue, Philadelphia, PA 19111-5094, telephone number (215) 697-2179 or DSN 442-2179, or http://www.dodssp.daps.mil. Copies of other government documents and publications required by the contractor in connection with specified SOW requirements shall be obtained through the Contracts Department (Code 891), P. O. Drawer 43019, 814 Radford Blvd., Marine Corps Logistics Bases Albany, Ga. 31704-3019, commercial telephone number (229) 639-6761 or DSN 567-6761. Copies of engineering drawings, if applicable, shall be obtained from the Supply Chain Management Center Attn: Code 583-1, 814 Radford Blvd., Suite 20320, Albany Georgia 31704-0320, commercial telephone number (229) 639-6410 or DSN 567-6410.

3.0 REQUIREMENTS.

- 3.1 General Tasks. In fulfilling the specified requirements, the Contractor shall:
- a. Provide materials, labor, equipment, facilities and missing/repair parts, necessary to inspect, diagnose, restore and test the M240. Rebuild shall be in accordance with DMWR-9-1005-313 and TM 08670A/09712A-23&P/2B and upon completion of rebuild, the subject item shall be Condition Code "A".
- b. Conduct in-process and final on-site testing for witness by a Marine Corps Systems Command (MCSC) (Code CBG), Albany, Georgia representative.
- 3.2 Detailed Tasks. The following tasks describe the different phases for rebuild of the M240.

a. Hardware.

- (1) Replace broken, unserviceable and/or missing hardware including nuts, bolts, screws, washers, turnlock fasteners, mandatory replacement items, safety and one-time use items, etc. Unserviceable would include any of the above that failed to function properly.
- (2) Ensure proper hardware locking devices are present on all moving mechanical assemblies.
- (3) Hardware normally supplied with commercial parts shall be used unless specifically prohibited.

3.2.1 <u>Inspection</u>, Testing and Acceptance.

- a. Inspection, Testing and Acceptance of the M240 shall be conducted in accordance with TM 08670A/09712A-23&P/2B and DMWR-9-1005-313.
- b. The Contractor shall be responsible for conducting required tests and shall ensure all necessary personnel are notified prior to completion of the final acceptance. Acceptance tests shall be witnessed by a MCSC (Code CBG), Albany, Georgia, representative and they shall be given a minimum of two weeks notice prior to commencement of acceptance testing.
- c. The Contractor shall be responsible for correcting any deficiencies identified during inspection/testing. MCSC (Code CBG), Albany, Georgia, representatives may require the Contractor to repeat tests or portions thereof, if the original tests fail to demonstrate compliance with this SOW.
- d. Acceptance testing on all M240's repaired under the provisions of this SOW shall be accomplished in accordance with TM 08670A/09712A-23&P/2B and DMWR-9-1005-313.

3.2.2 Packaging, Handling, Storage, and Transportation (PHS&T).

- a. The Contractor shall be responsible for preservation and packaging of items being repaired under the terms of this statement of work. Items scheduled for shipment shall be in accordance with the level "A" requirements of Packaging Data Sheet P11826290, which may be obtained from Storage and Distribution Department (Code 580), Attn: Business Management Support Branch (Code 581), Suite 20320, 814 Radford Blvd., Albany, Georgia, 31704-0320, telephone commercial (229) 639-6786 or DSN 567-6786.
 - b. Markings for shipment and storage shall be in accordance with MIL-STD-129.
- c. The Marine Corps will provide the contractor with the shipping address(es) for delivery of the rebuilt equipment. The contractor shall be responsible for arranging for shipment to the pre-designated site(s). The Marine Corps will be responsible for transportation costs associated with shipping the subject equipment to and from the Contractor.
- 3.3 <u>Configuration Management</u>. The baseline configuration for the M240 has been established in TM 08670A/09712A-23&P/2B and DMWR 9-1005-313. No deviations from the approved baseline will be allowed due to safety factors.
- 3.4 Government Furnished Equipment (GFE)/Government Furnished Materiel (GFM). The Management Control Activity (MCA/Code 573-2) will coordinate Government Furnished Equipment/Government Furnished Materiel (GFE)/(GFM) requests and maintain a central control system on all government owned assets in the contractor's possession. The MCA will forward a GFE Accountability Agreement to the contractor for signature on an annual basis to establish a chain of custody and identify property responsibilities for Marine Corps assets. The contractor is to acknowledge receipt of GFM to the MCA within 15 days of receipt. (This can be done by mailing (Materiel Management Department, Management Control Activity (Code 573-

- 2) 814 Radford Blvd, STE 20320, Albany, GA 31704-0320) or faxing (commercial 229-639-5498 or DSN 567-5498) a copy of the DD1348).
- 3.5 <u>Contractor Furnished Materiel (CFM)</u>. The Contractor may requisition materiel as required in the performance of the SOW through the DoD Supply System. DoD 4000.25-1-M (MILSTRIP) Chapter 11 provides guidance to contractors on the requisitioning process. The contractor's decision to utilize CFM procured from the DoD Supply System shall be based upon cost effectiveness, availability of materiel and the required completion/delivery date.
- 3.6 Quality Assurance Provisions. The Contractor shall provide and maintain a Quality System that, as a minimum, adheres to the requirements of ANSI/ISO/ASQC Q9003-1994, Quality Systems-Model for Quality Assurance in Final Inspection and Test.
- 3.7 Acceptance. The performance of the Contractor and the quality of work delivered, including all equipment furnished and documentation written or compiled, shall be subject to in-process review and inspection during performance. Inspection may be accomplished in-plant or at any work site or location, and a MCSC (CBG), Albany, Georgia representative shall be permitted to observe the work or to conduct an inspection. Final inspection and acceptance testing of the end item shall be conducted at the Contractor's Facility. Final acceptance shall be conducted on 10 percent of items to verify that the units meet all requirements.
- 3.8 <u>Rejection</u>. Failure to comply with any of the specified requirements listed herein shall be reason for rejection by a MCSC (Code CBG), Albany, Georgia representative. The Contractor shall, at no additional cost to MCSC (Code CBG), Albany, Georgia, correct the deficiencies and repeat the verification until an acceptable compliance with acceptance test procedures is demonstrated.

4.0 REPORTS.

4.1 <u>Monthly Progress Reports</u>. The Contractor shall provide Monthly Progress Reports summarizing the progress and status of the Rebuild Program to MCSC (Code CBG), 814 Radford Blvd., Suite 20320, Albany, Georgia 31704-0320.

CONTRACT DATA REQUIREMENTS LIST

Form Approved

Page 1 of 1 Pages
Designed using Perform Pro, WHS/D/or, Aug 96

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A. CONTRACT LINE ITEM NO.

B. EXHIBIT

C. CATEGORY:

18. ESTIMATED TOTAL PRICE

17. PRICE GROUP

				TDP		TM	Other XX	<u>X</u> .		
D. SYSTEM/IT			E. CONTRACT/PR	No.	F. CONTI	RACTOR				
	Gun, 7.62MM, M	1240								
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4. AUTHORITY (De	uta Acquisition Document No.)	5. CONTRACT REFEREN	ICE	'	6. REQUIRING OFFICE				
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